03-14- DITUS ROO'D PCT/PTO .0 8 MAR 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

ADACHI - 001XX

U.S. APPLICATION NO (If known, see 27 CFR

CON	CERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 27 CFR 1.5)									
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/JP2003/11523 9 SEPTEMBER 2003 9 SEPTEMBER 2002 JITLE OF INVENTION											
LASER WELDING METHOD											
APPLICANT(S) FOR DO/EO/US MAKASE ET AL.											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. 🗓 7	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2. 🗆 1	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. X	The US has been elected (Article 31).										
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	a. X is attached hereto (required only if not communicated by the International Bureau).										
	b. has been communicated by the International Bureau.										
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
	a. X is attached hereto.										
	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	a. are attached hereto (required only if not communicated by the International Bureau).										
	b. have been communicated by the International Bureau.										
	c. X have not been made; however, the time limit for making such amendments has NOT expired.										
	d. have not been made and will not be made.										
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT								
Items	11 to 20 below concern document(s) or information included:									
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.									
12	An assignment document for recording	g. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.								
13.	A preliminary amendment.										
14. X	An Application Data Sheet under 37 CFR 1.76.										
15.	A substitute specification.										
16. 🗓	A power of attorney and/or change of	address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.										
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.	Other items or information:										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	J.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER						
10	10/527616 PCT/JP2003/11523					ADACHI-001XX					
21. The following fees are submitted:							icant use	Office use only			
X a) Basic national fee\$300.00							300.00				
X b) Examination fee\$200.00							200.00				
X c) Search fee\$500.00							500.00	_			
TOTAL OF ABOVE CALCULATIONS = \$1000.00							000.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets E:	xtra sheets			RATE			·				
11 -100=	/50 =			x	\$250.00	\$	0.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).											
CLAIMS	NUMBER FIL	NUMBER FILED NUMBER EXTRA		R.	RATE						
Total claims	6	- 20 =		x \$50.00		\$	0.00				
Independent claims	1	- 3 =		× \$200.00		\$	0.00				
MULTIPLE DEPEND	ENT CLAIM(S) (if ap	plicable)		+ \$	360.00	\$	360.00				
			TOTAL OF ABOVE C	CALCUL	_ATIONS =	\$ 1	,000.00				
Applicant claim by 1/2.	s small entity status.	See 37 CFR	1.27. The fees indicated above	ve are r	reduced	\$					
				su	BTOTAL =	\$	1360.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							· ···-				
			TOTAL N	NOITAN	IAL FEE =	\$	1360.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +											
TOTAL FEES ENCLOSED =							1360.00				
Amount to be refunded:								\$			
Amount to be charged								\$			
a. X A check in	the amount of \$	360.00	to cover the above	e fees is	s enclosed.						
	arge my Deposit Acco		in the amount of \$ _	<u> </u>	to co	ver the	above fees.				
c. X The Commi											
d. Fees are to											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
•		- 46	paramy among				_				
SEND ALL CORRES	PUNDENCE 10:	Z)	B-1								
SIGNATURE							<u> </u>				
Daniel C NAME							oul aue. I	Esa.			
		ON NUMBER									

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : Makase et al.
Filed : March 8, 2005

For : Laser Welding Method

Attorney's Docket : ADACHI-001XX

Express Mail Mailing Number - EV333066864US Date of Deposit - March 8, 2005

I hereby certify that the following items are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and as addressed to BOX PATENT APPLICATION, Commissioner of Patents, PO Box 1450, Alexandria, VA 22313-1450:

U.S. Patent application of Makase et al., entitled Laser Welding Method, consisting of

- A Transmittal Letter to the United States Designates/Elected office under 35 U.S.C. 371 (2 pages);
- A translated copy of the International Application as filed (14 pages) including 4 sheets of Figs.1-4B of formal drawings;
- A Verification of Translation (1 page)
- Application Data Sheet (3 pages);
- A Declaration and Power of Attorney (signed 2 pages);
- A copy of priority document PCT/JP03/11523 as filed (15 pages);
- An Information Disclosure Statement (5 pages);
- Form 1449 (1 page)
- Three References Cited in the International Search Report (18 pages); and
- Check No. 14186 in the amount of \$1360.00 for the Basic Filing Fee for a large entity.

The above items are deposited with signatures and dated by the filing attorney as appropriate.

Vatalie Nazihí